## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	("molecular motor" "bimolecular motor" ATPase\$ actomysin axoneme "flagellarr motor" kinesin microtubule helicase polymerase) same nanorod same hybridiz\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/15 11:33
L2	0	("molecular motor" "bimolecular motor" ATPase\$ actomysin axoneme "flagellarr motor" kinesin microtubule helicase polymerase) same nanorod same hybridiz\$ and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/09/15 11:33
S1	728	"molecular motor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/21 14:15
S2	169	"molecular motor" and @PD< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/21 14:16
<b>S</b> 3	24	"molecular motor" same atpase and @PD< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/21 14:16
S4	4	"molecular motor" same atpase same (ligate ligase) and @PD< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/21 14:17
S5	1	lyian and "molecular motor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/21 14:19
S6	7	frasch and "molecular motor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/21 14:19
S7	169	"molecular motor" and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/28 16:45
S8	0	"molecular motor" same (Icr "ligase chain reaction") and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/28 16:45
S9	8	\$ATPase same (Icr "ligase chain reaction") and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/28 16:46
S10	169	"molecular motor" and @pd< "20031217"	US-PGPUB; USPAT;	OR	ON	2011/06/15 12:05

			EPO; JPO; DERWENT		***************************************	
S11	0	"molecular motor" same metal with nanorod and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:06
S12	34	metal with nanorod and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:06
S13	2	metal with nanorod same hybridization and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:06
S14	3	metal with nanorod same (hybridize hybridizes hybridized hybridization) and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:07
S15	2	metal with nanorod same (hybridize hybridizes hybridized hybridization) and (microscopy microscope) and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:07
S16	O	metal with nanorod same (hybridize hybridizes hybridized hybridization) and (microscopy microscope) same "dark field" and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:08
S17	29143833	"molecular motor" with (ATPase actomyosin "ciliary axoneme" flagellar flagellum kinesin helicase polymerase) @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:17
S18	0	"molecular motor" with (ATPase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:18
S19	78	"molecular motor" with (ATPase actomyosin "ciliary axoneme" flagellar flagellum kinesin helicase polymerase) and (hybridize hybridization hybridized) and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:18
S20	3	"molecular motor" and he.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/15 12:22
S21	15	"molecular motor" same hybridization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 12:52
S22	2	"molecular motor" same hybridization and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 12:55
S23	18867	(ATPase actinomysin axoneme\$ flagell\$ microtubule helicase polymerase) same hybridization and @pd<"20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 12:57
S24	8952	(ATPase actinomysin axoneme\$	US-PGPUB;	OR	ON	2011/06/21

		flagell\$ microtubule helicase polymerase) with hybridization and @pd<"20031217"	USPAT; EPO; JPO; DERWENT		TOTAL	12:57
S25	0	(ATPase actinomysin axoneme\$ flagell\$ microtubule helicase polymerase) with hybridization same nanorod and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 12:58
S26	0	(ATPase actinomysin axoneme\$ flagell\$ microtubule helicase polymerase) same nanorod and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 12:58
S27	1	"metal nanorod" same hybridiz\$ and @pd< "20031217"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 12:58
S28	615	gold with nanorod	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/28 13:57
S29	9	gold with nanorod same (hybridize hybridization hybridized)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/28 13:58
S30	3	gold with nanorod same (hybridize hybridization hybridized) and @pd<"20081008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/28 13:59
S31	535	metal with nanorod and @pd<"20081008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/28 15:45
<b>S3</b> 2	9	metal with nanorod same color\$ and @pd< "20081008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/28 15:45

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	:	Default Operator	Plurals	Time Stamp
L3		("molecular motor" "bimolecular motor" ATPase\$ actomysin axoneme "flagellarr motor" kinesin microtubule helicase polymerase) with nanorod hybridiz\$.clm.	USPAT; UPAD	OR	ON	2011/09/15 11:34
L4	_	("molecular motor" "bimolecular motor" ATPase\$ actomysin axoneme "flagellarr motor" kinesin microtubule helicase polymerase) with nanorod with hybridiz\$.clm.	USPAT; UPAD	OR	ON	2011/09/15 11:34
L5	0	("molecular motor" "bimolecular motor" ATPase\$ actomysin axoneme "flagellar motor" kinesin microtubule helicase polymerase) with nanorod with hybridiz\$.clm.		OR	ON	2011/09/15 11:34

## 9/15/2011 11:49:59 AM

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